"ACYLATED CYCLODEXTRIN: GUEST MOLECULE INCLUSION..."
BUCHANAN *ET AL*.
Unassigned
05015.0366U4 Title:

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CHEMICAL STRUCTURE OF PGE1.

FIG.1

degradation processes of pge $_{1}$. FIG. $_{2}$

CHEMICAL STRUCTURE OF ISOSORBIDE 5-MONONITRATE.

FIG.3

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TGA SPECTRUM OF A TRIACETYL- -CD:NG COMPLEX AND A LACTOSE:NG PHYSICAL MIXTURE.

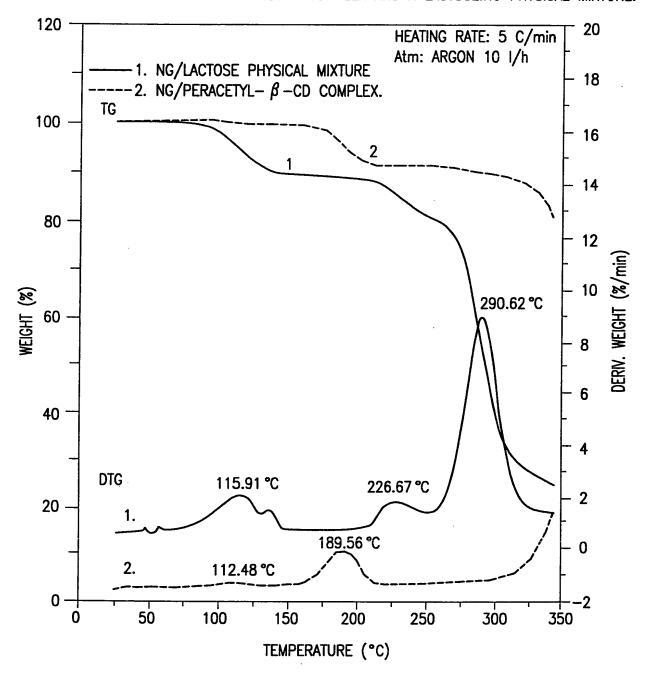


FIG.4

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EGD SPECTRUM OF A TRIACETYL- -CD:NG COMPLEX AND A LACTOSE:NG PHYSICAL MIXTURE.

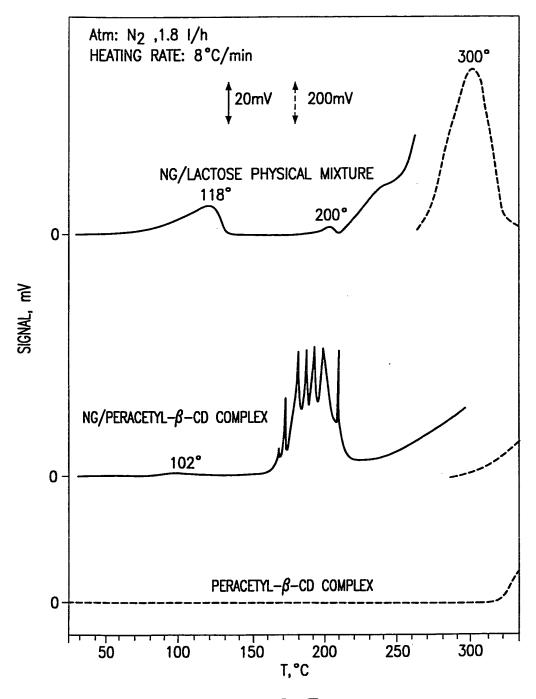
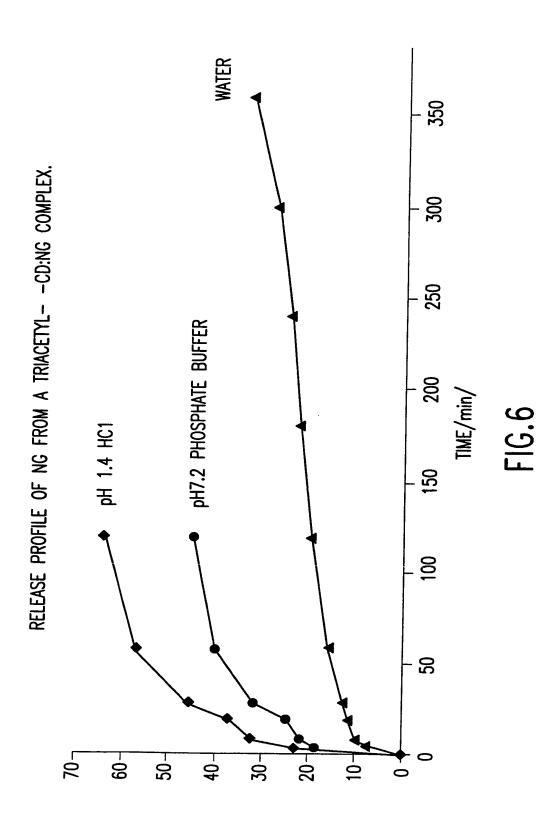


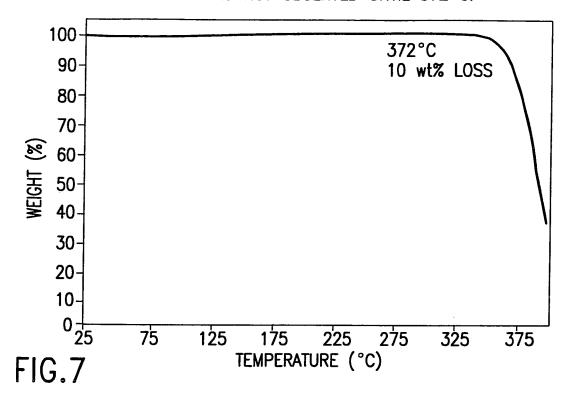
FIG.5



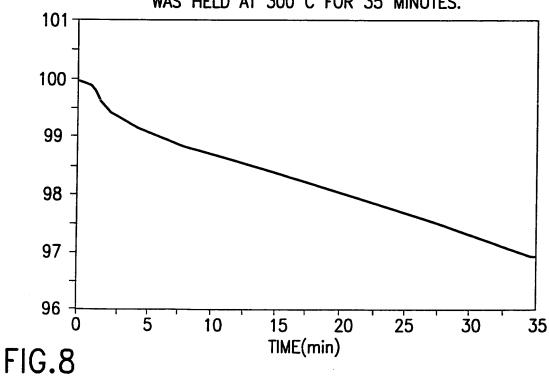


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5/15 TGA SPECTRUM OF TRIACETYL- $\beta-$ CD IN WHICH 10% WEIGHT LOSS IS NOT OBSERVED UNTIL 372 $^{\circ}\mathrm{C}.$

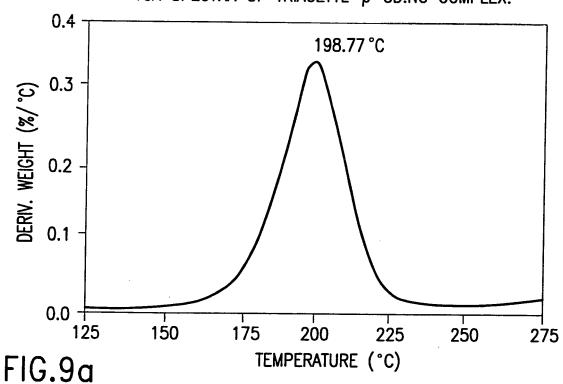


TGA SPECTRUM OF TRIACETYL- β -CD IN WHICH THE SAMPLE WAS HELD AT 300 °C FOR 35 MINUTES.

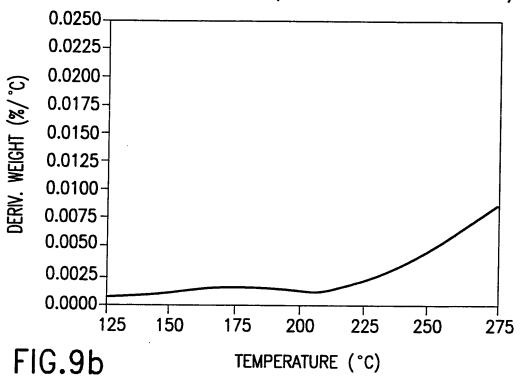


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6/15TGA SPECTRA OF TRIACETYL- β -CD:NG COMPLEX.



TGA SPECTRA OF POLY(ETHYLENE-CO-VINYL ACETATE).



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TGA SPECTRA OF A COMPOSITE OF POLY(ETHYLENE-CO-VINYL ACETATE) -TRIACETYL- β -CD:NG COMPLEX.

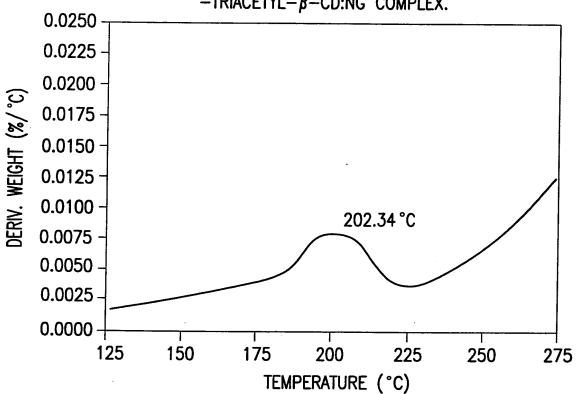
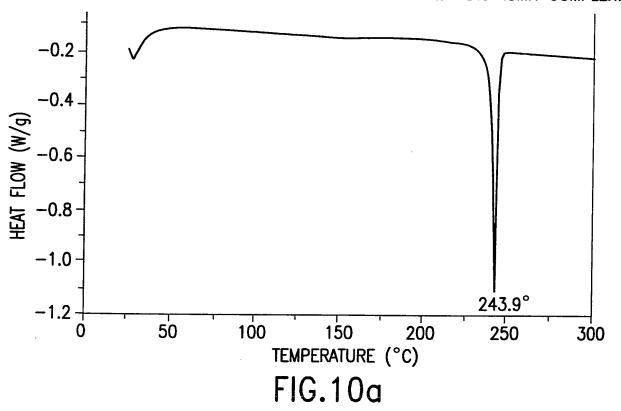


FIG.9c

Title: "METALLIZED CONDUCTING POLYMER-GRAFTED CARBON..."
Title: "ACYLATED CYCLODEXTRIN: GUEST MOLECULE INCLUSION..."
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8/15 DSC SPECTRA CORRESPONDS TO THE TRIACETYL-lpha-CD:5-ISMN COMPLEX.



DSC SPECTRA CORRESPONDS TO A MECHANICAL MIXTURE OF TRIACETYL-lpha-CD WITH 5-ISMN.

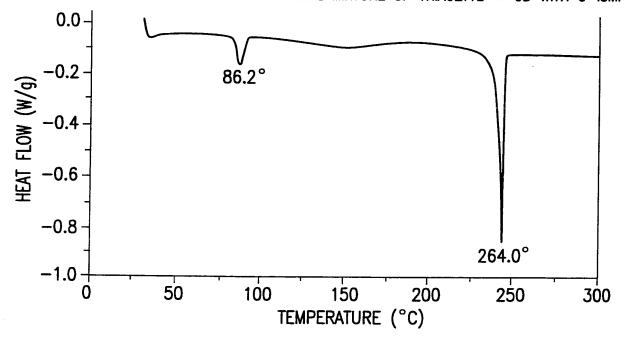


FIG.10b

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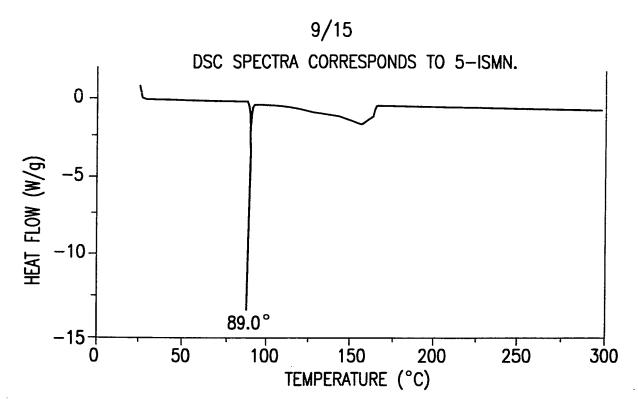


FIG.10c

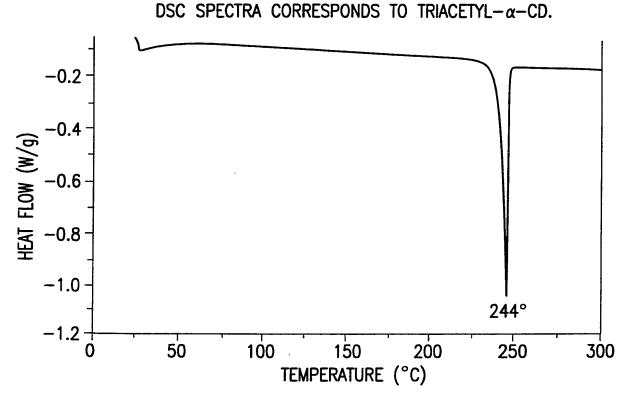


FIG.10d

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COMPARISON OF THE RELEASE OF 5-ISMN FROM TRIACETYL- α -CD:5-ISMN AND TRIACETYL- β -CD:5-ISMN INCLUSION COMPLEXES.

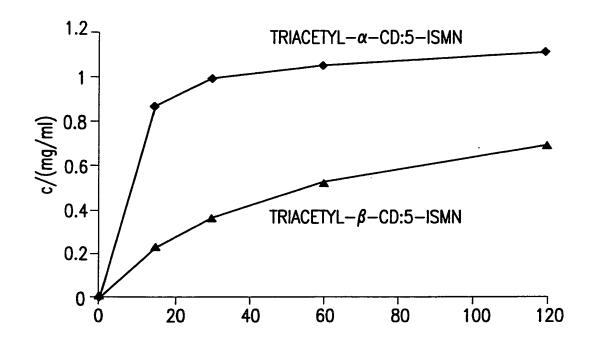
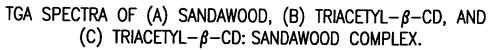


FIG.11

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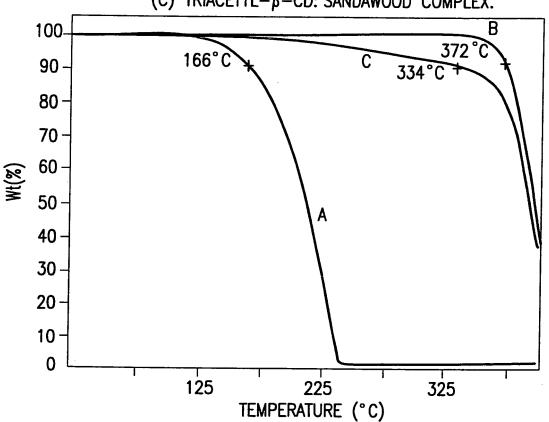


FIG.12

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TGA SPECTRA OF (A) DOUGLAS FIR, (B) TRIACETYL- β -CD, AND (C) TRIACETYL- β -CD: DOUGLAS FIR COMPLEX.

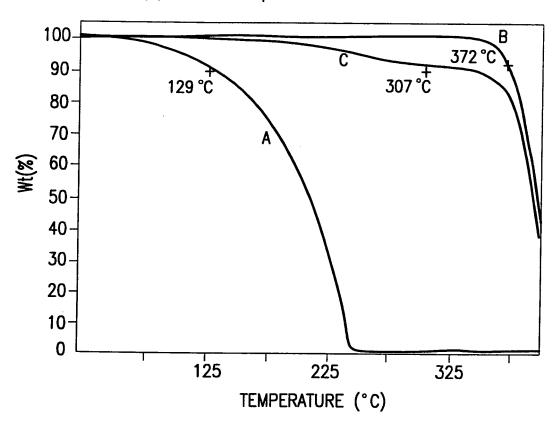


FIG.13

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TGA SPECTRA OF FILMS CONTAINING CELLULOSE ACETATE/20wt% DEP.

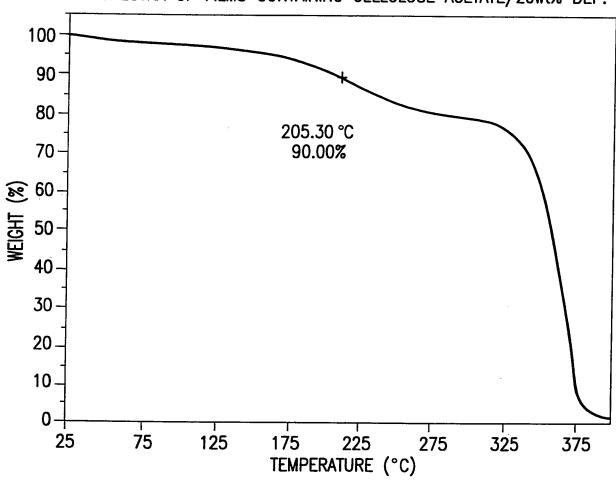


FIG.14a

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TGA SPECTRA OF FILMS CONTAINING CELLULOSE ACETATE/20wt% DEP + 10wt% TRIACETYL- β -CD.

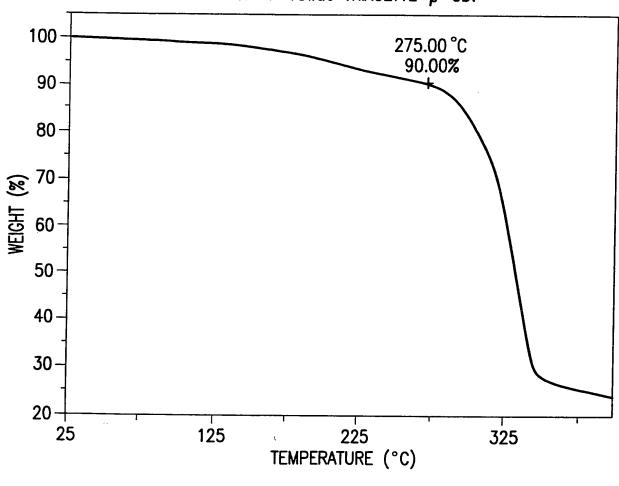


FIG.14b

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TGA SPECTRA OF FILMS CONTAINING CELLULOSE ACETATE/20wt% DEP + 10wt% TRIACETYL- β -CD:SANDAWOOD COMPLEX.

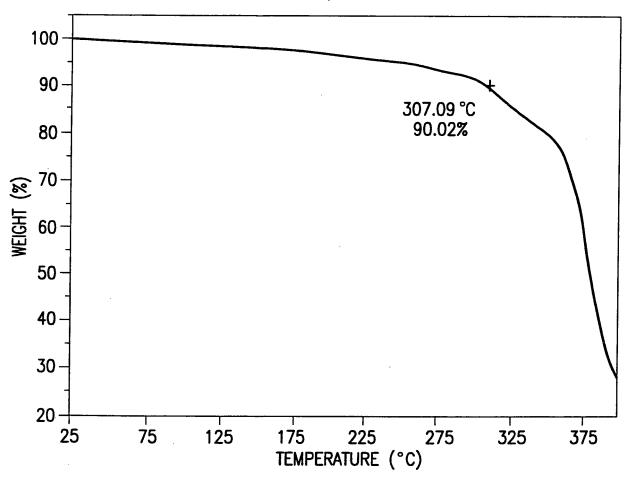


FIG.14c